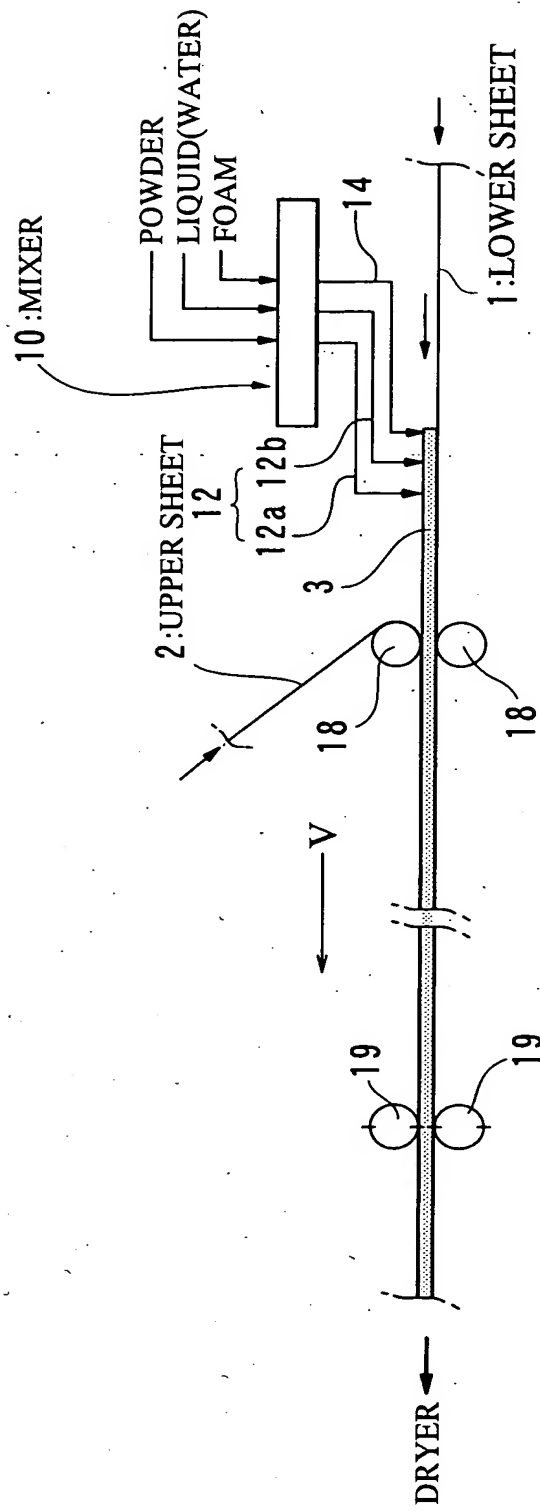


FIG.1



[illegible]

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FIG.6



FIG.5

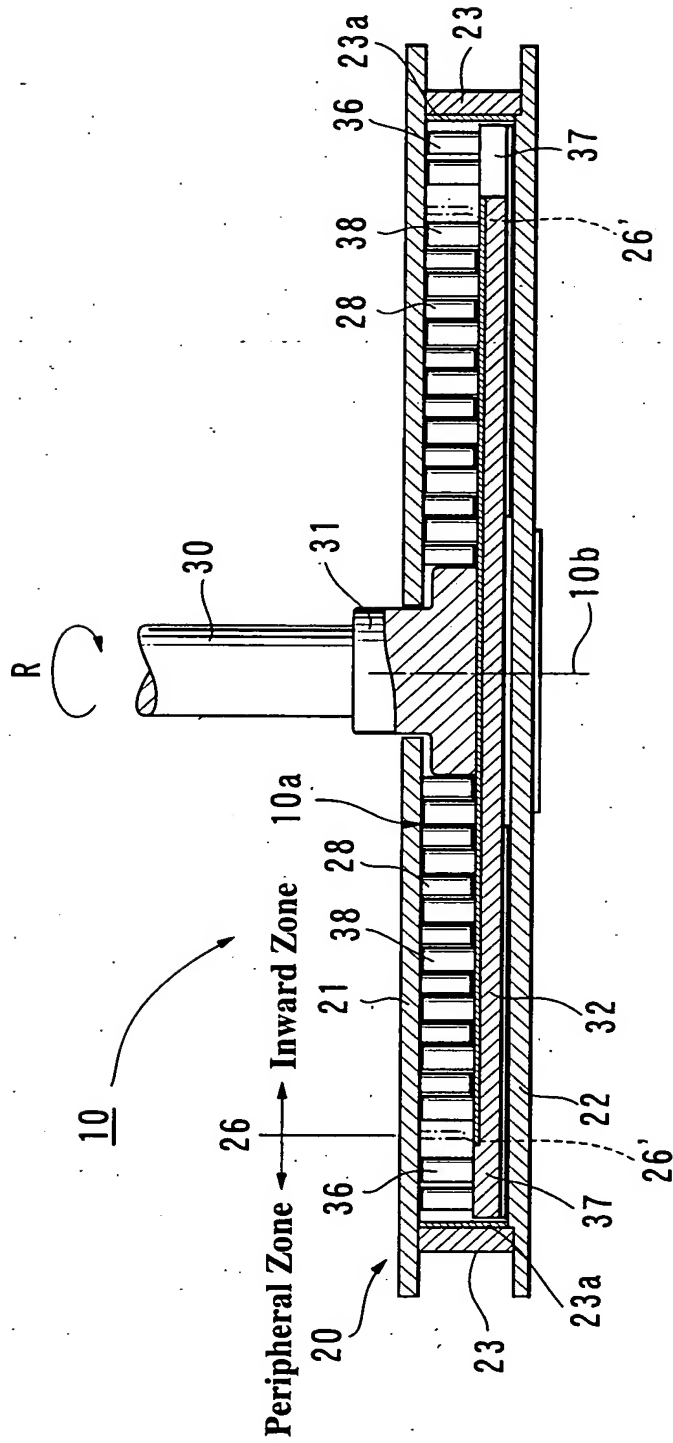
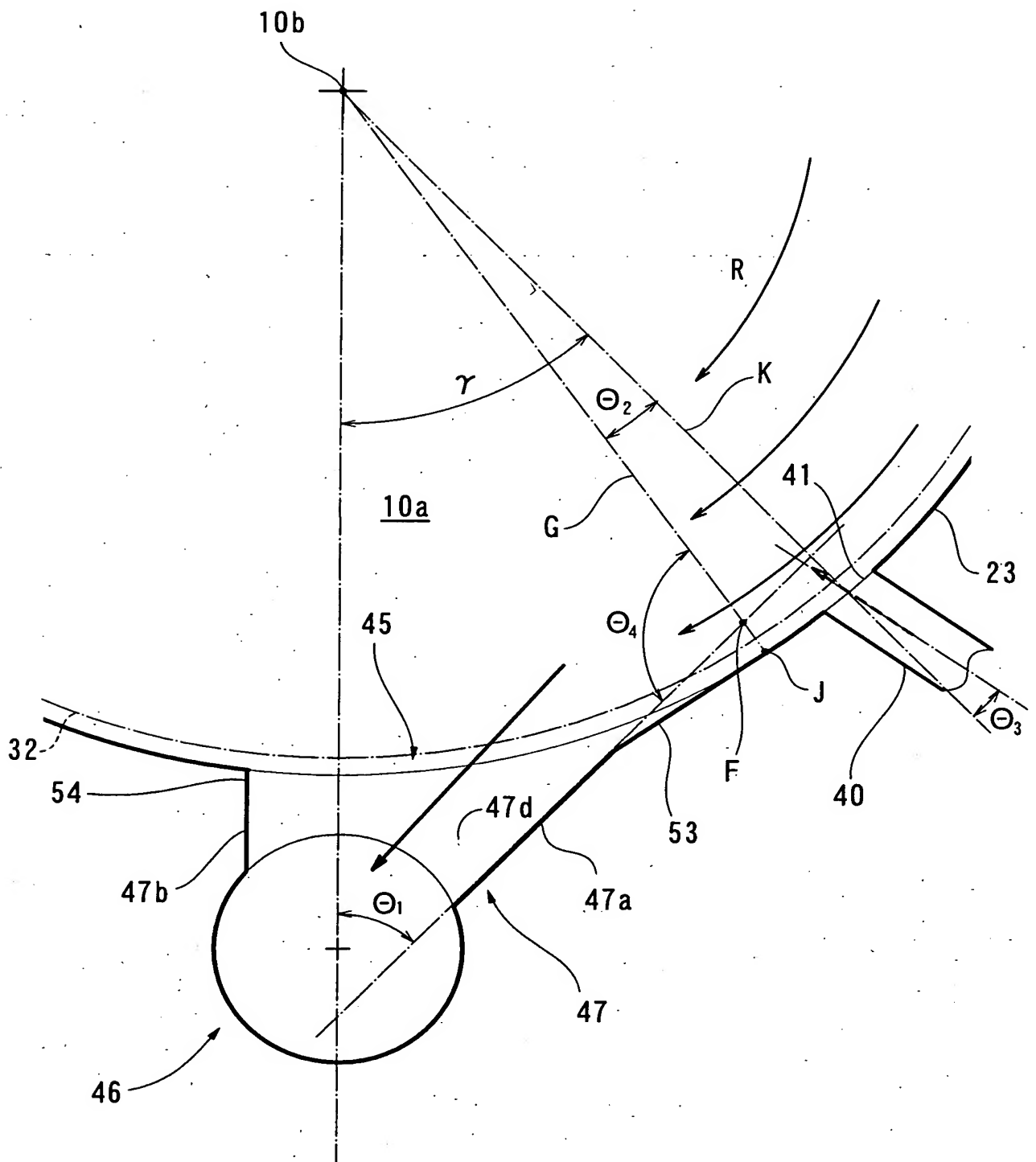


FIG.7



Peripheral Zone | Inward Zone

FIG.9

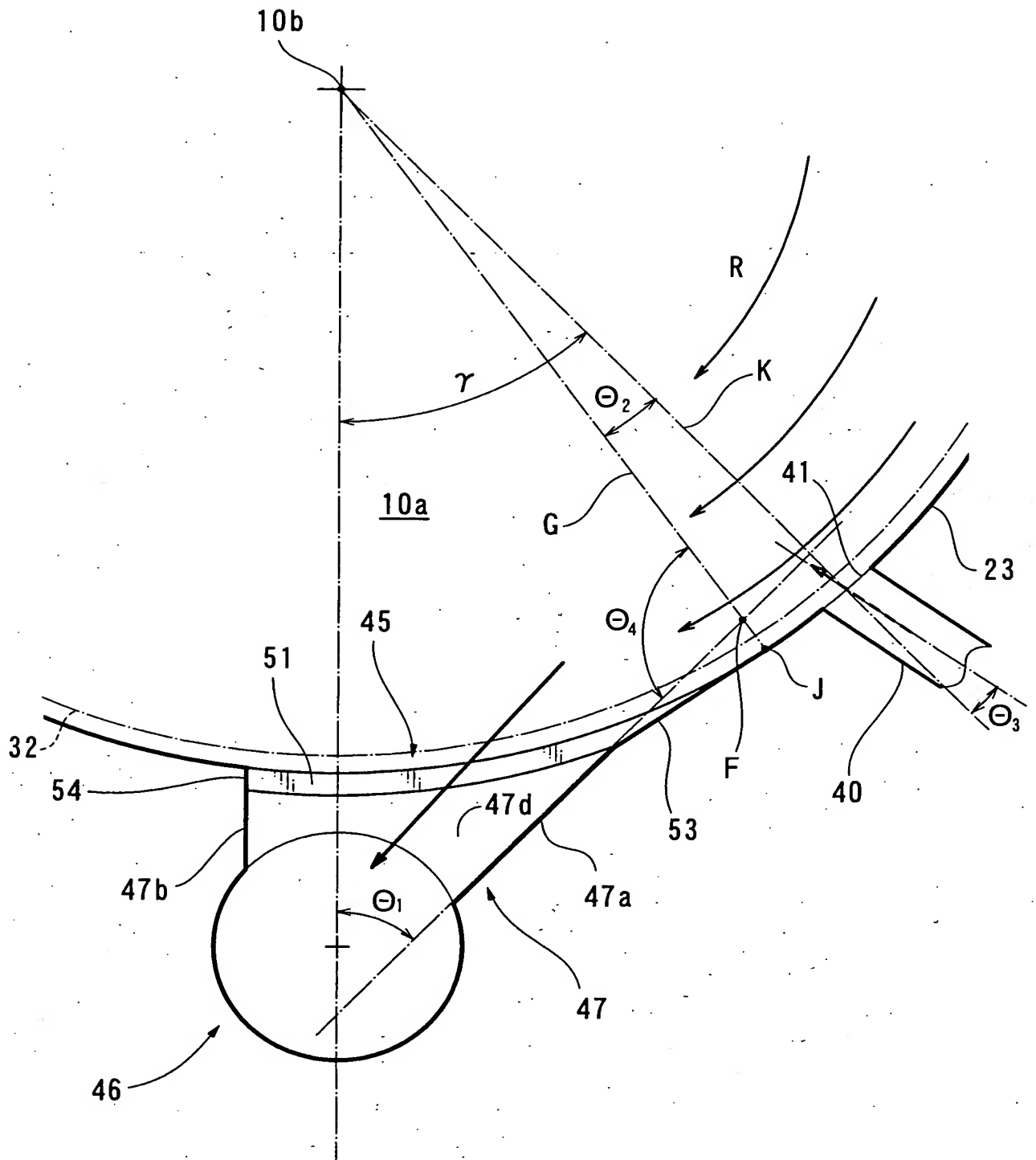
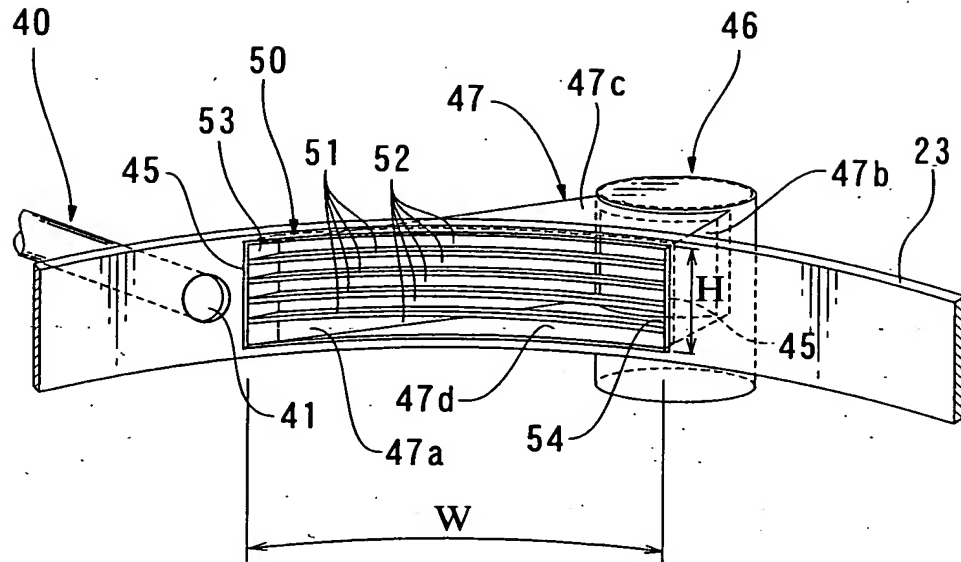


FIG.10

(A)



(B)

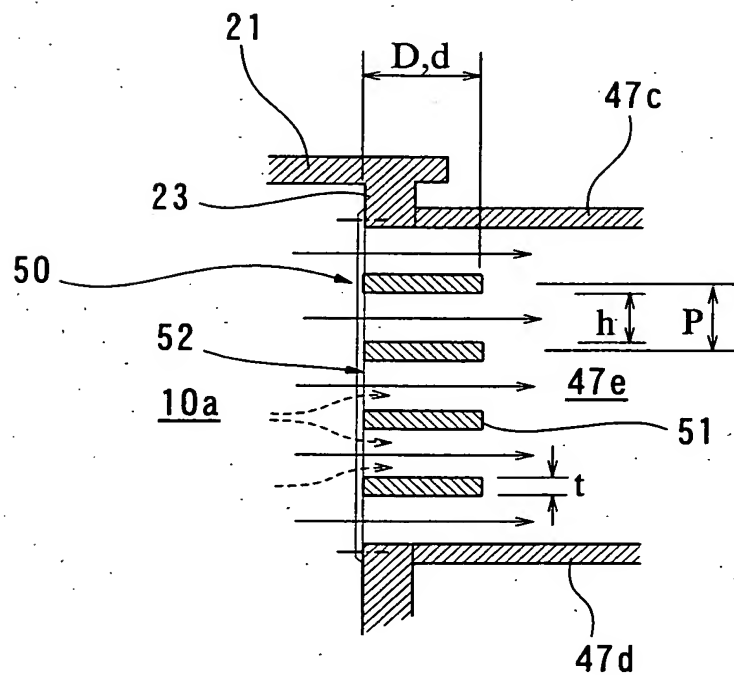
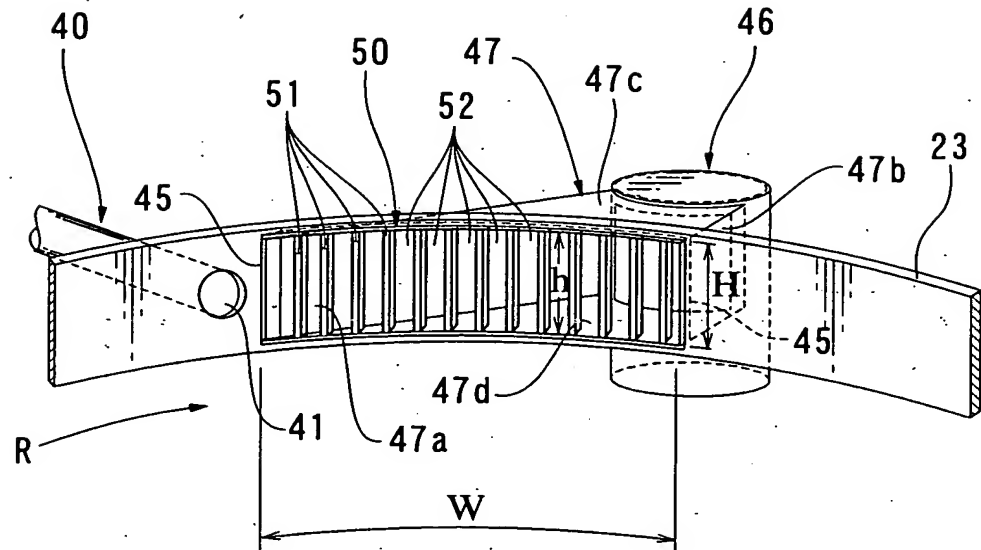


FIG.11

(A)



(B)

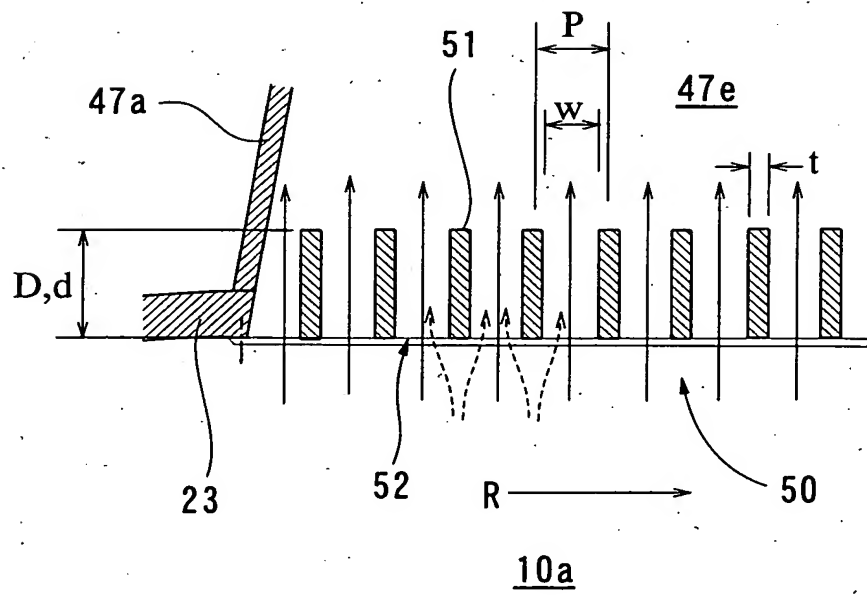


FIG.12

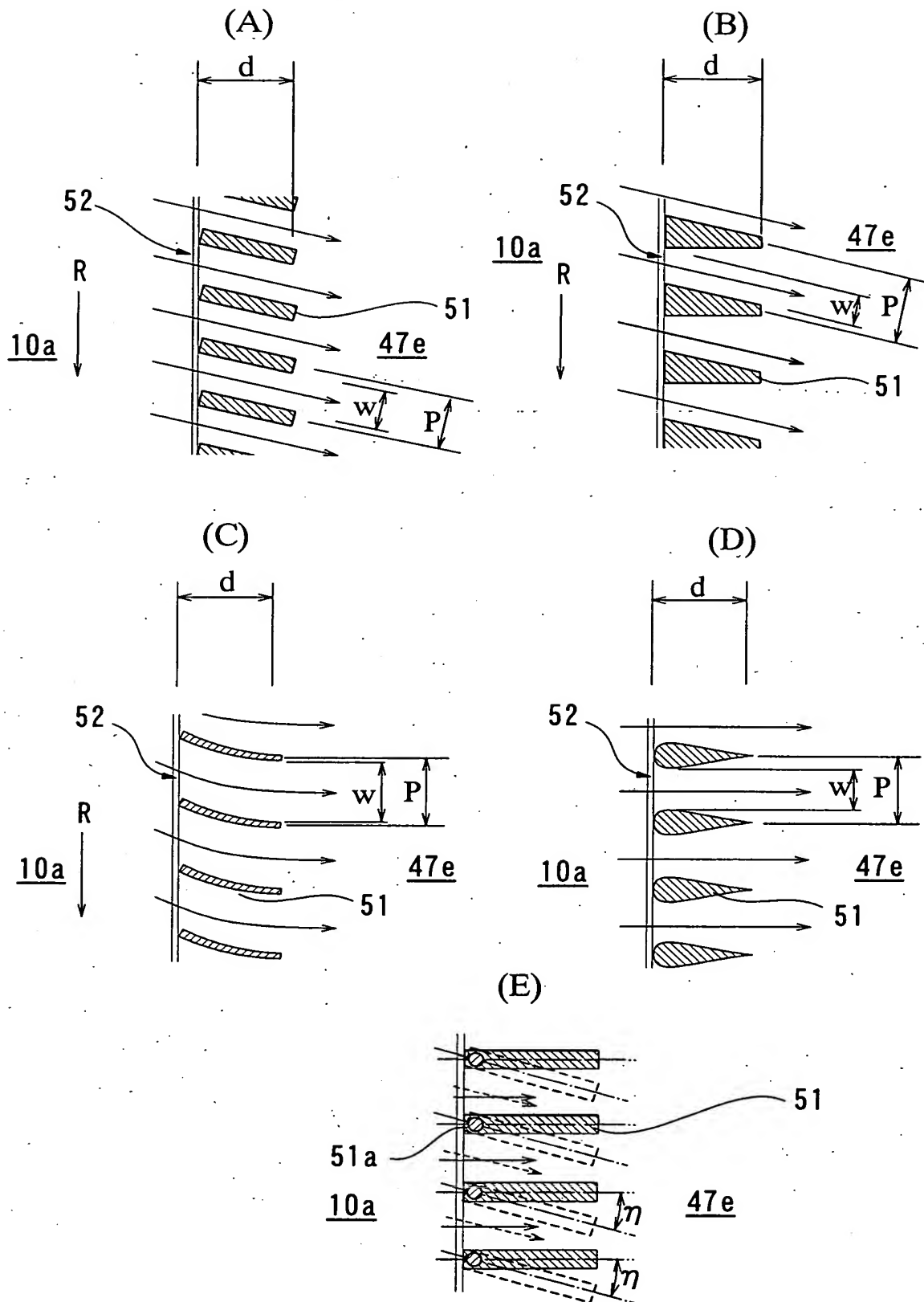


FIG.13

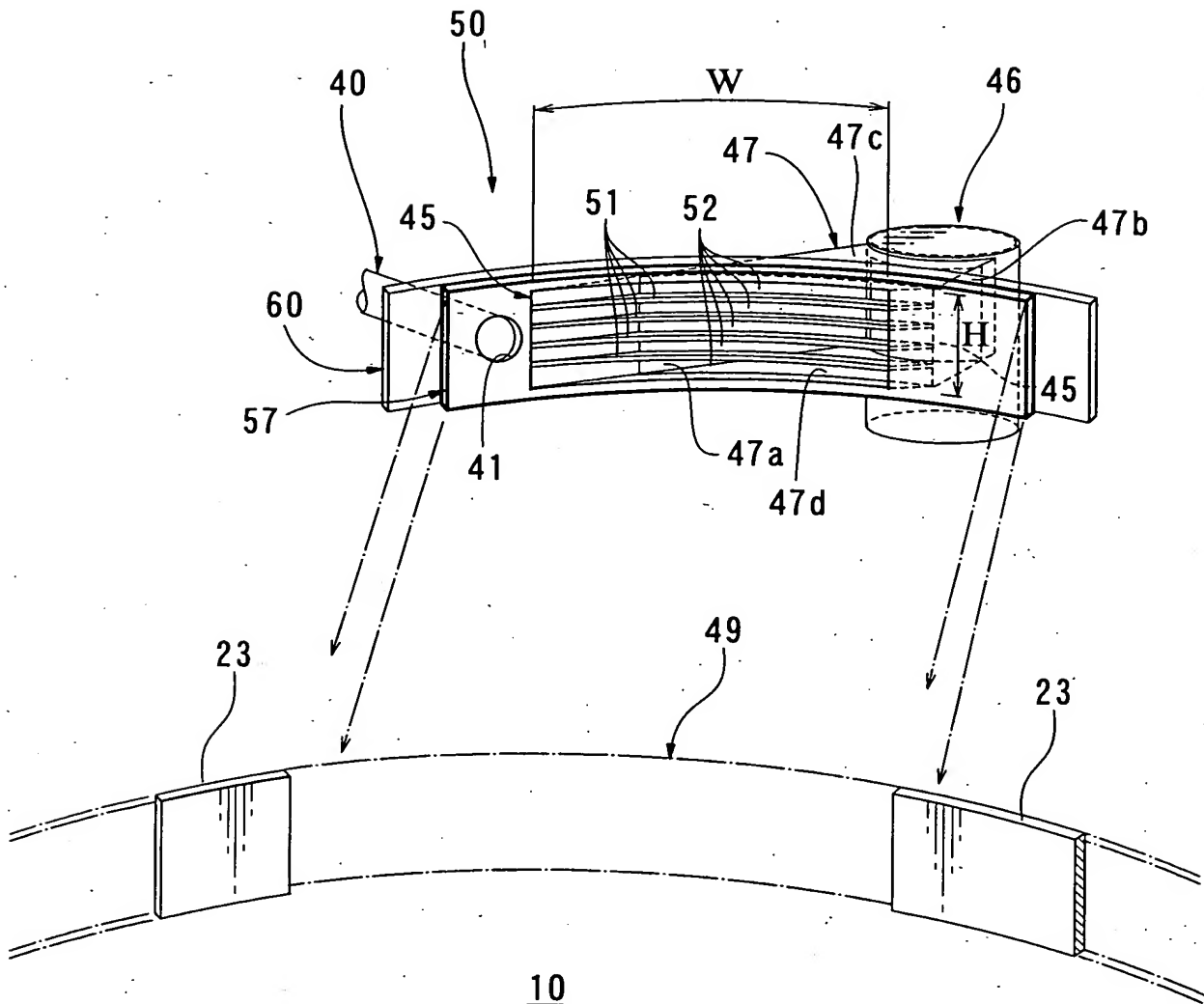


FIG.14

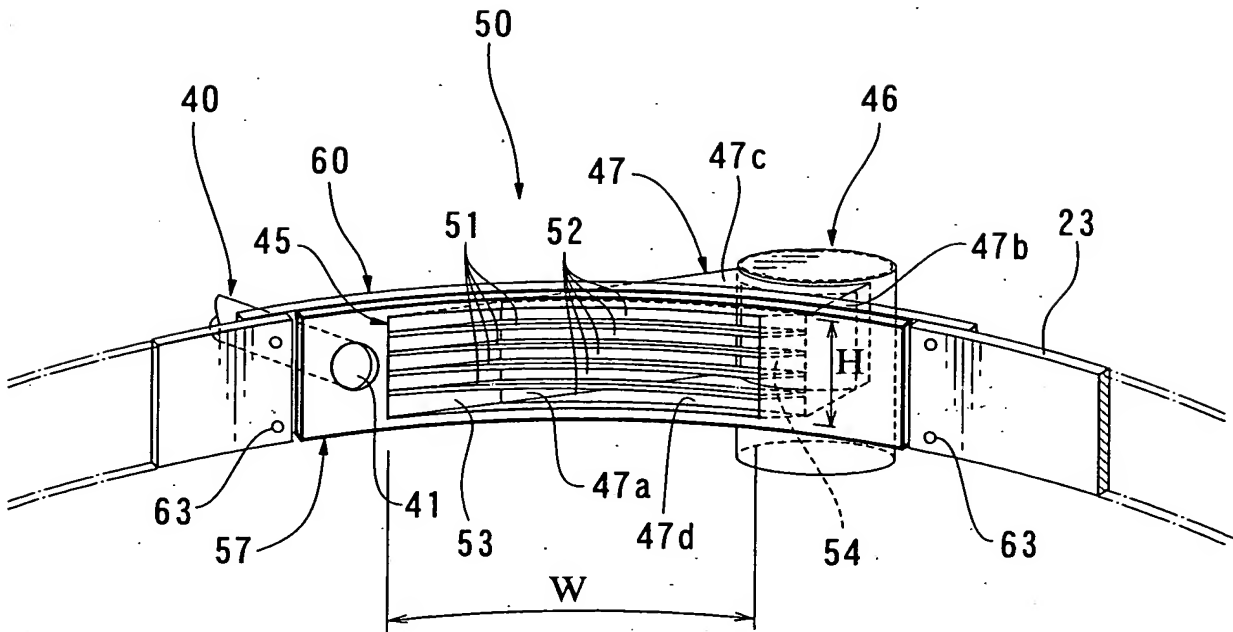


FIG.15

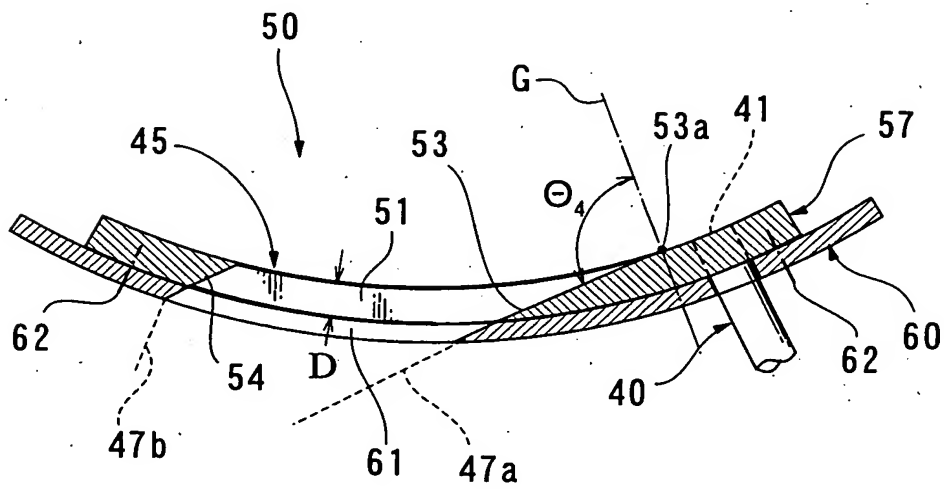


FIG.16

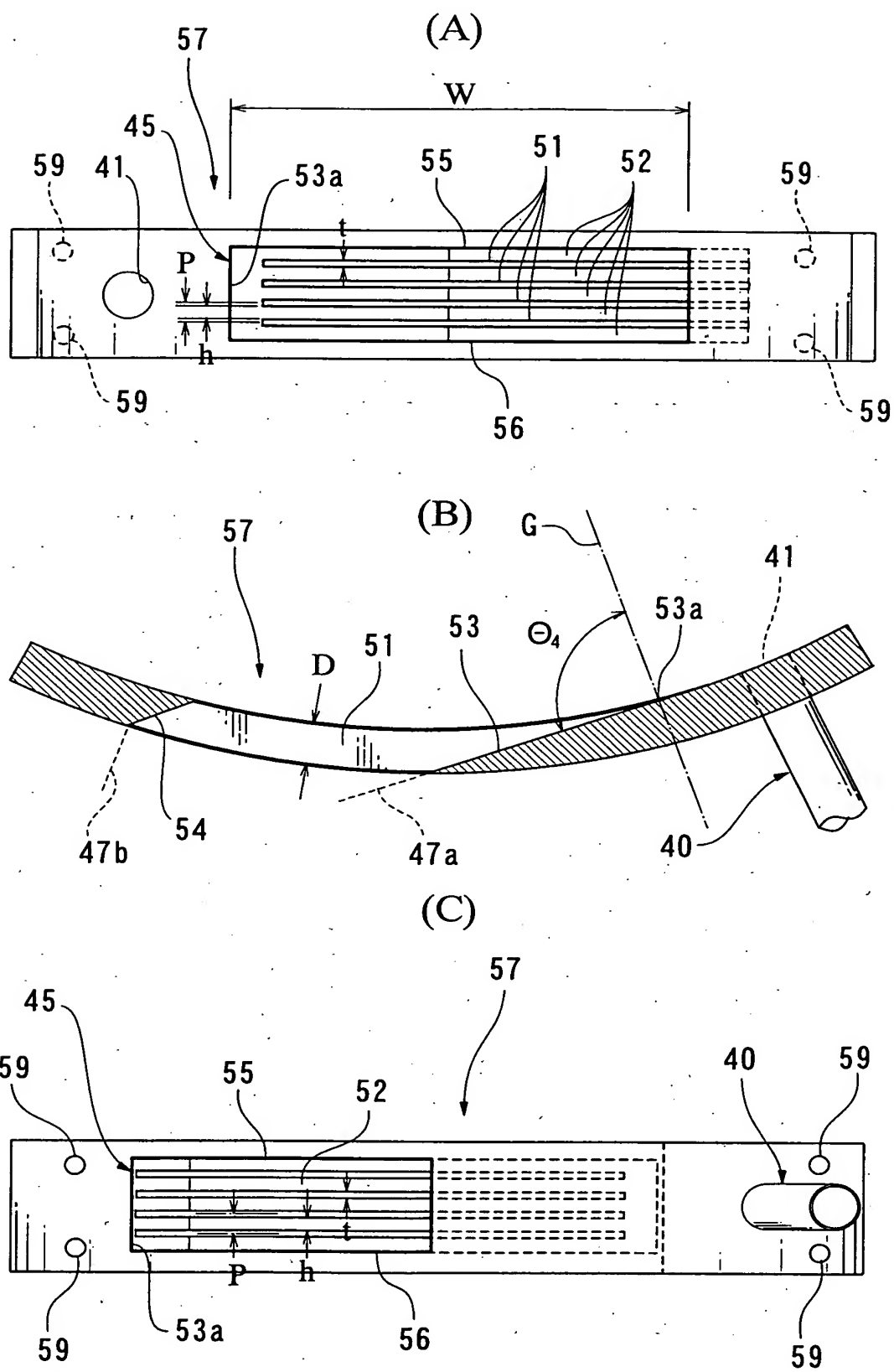


FIG.21

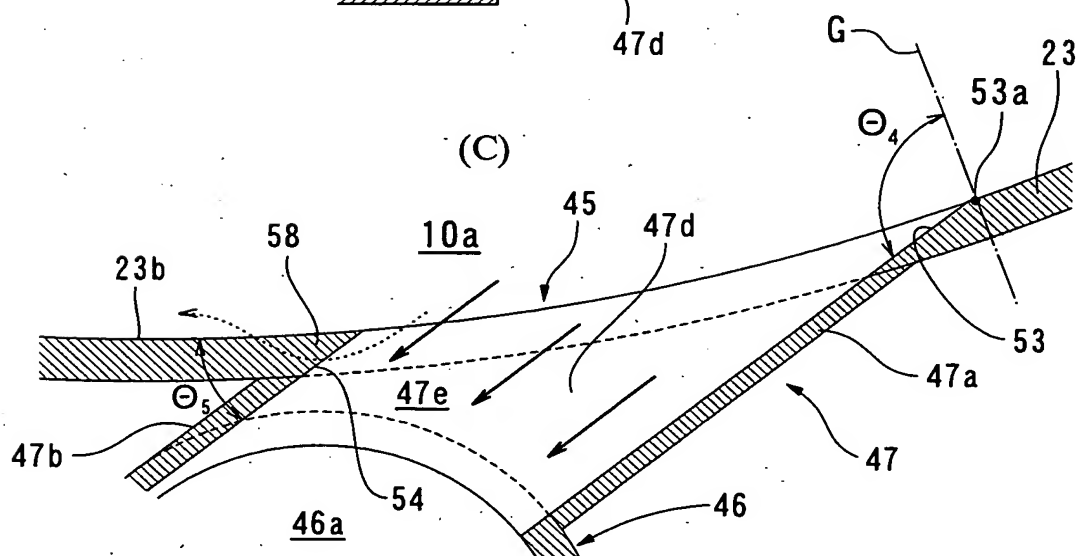
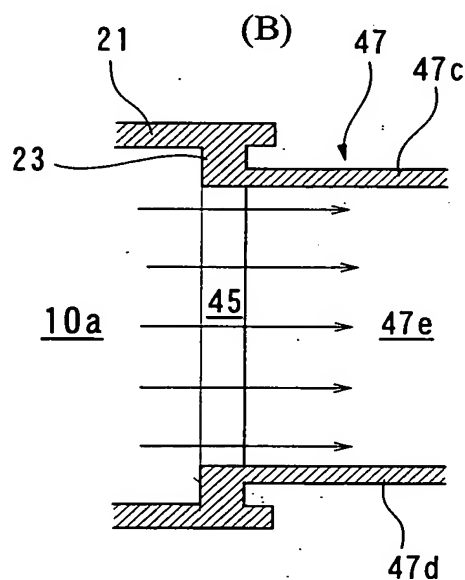
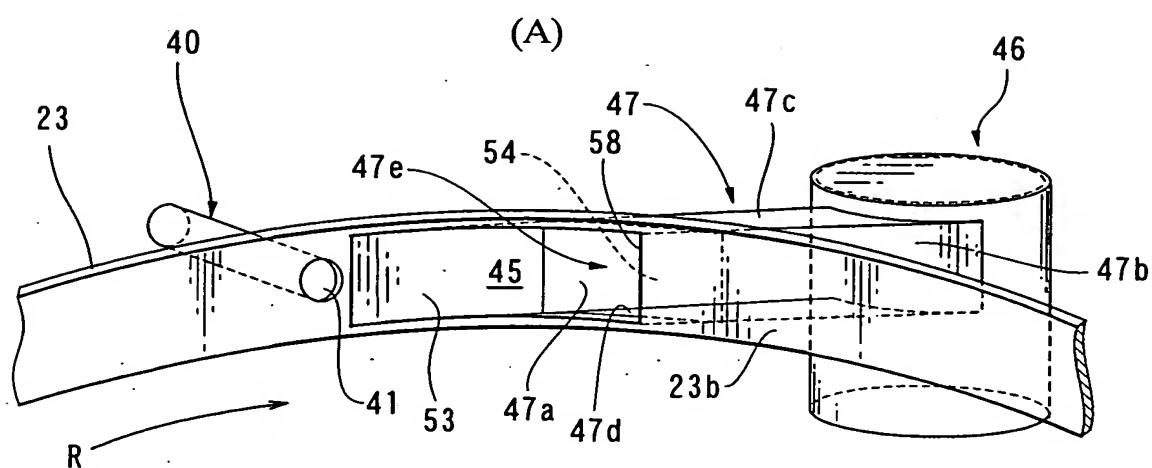


FIG.22

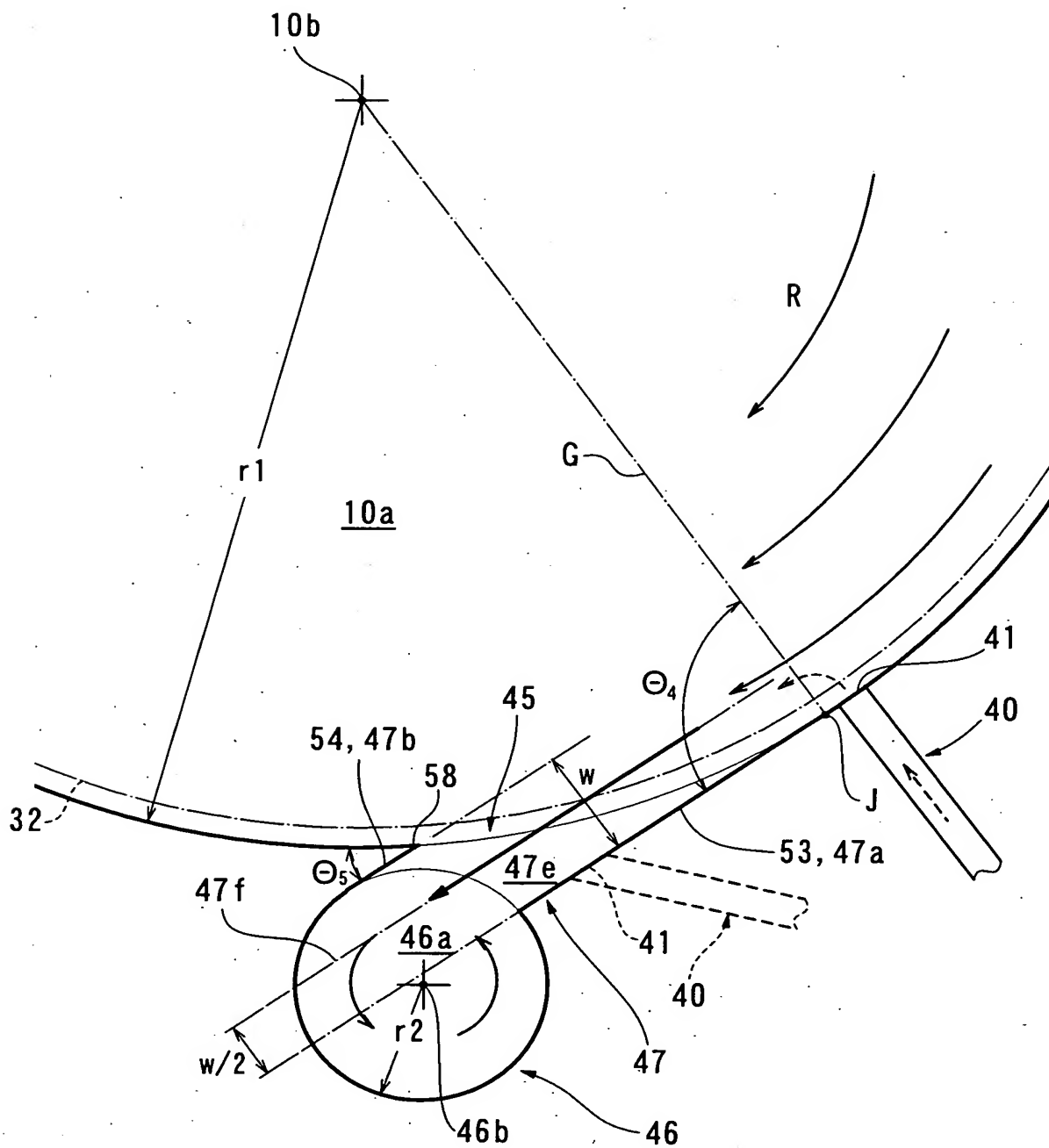


FIG.23

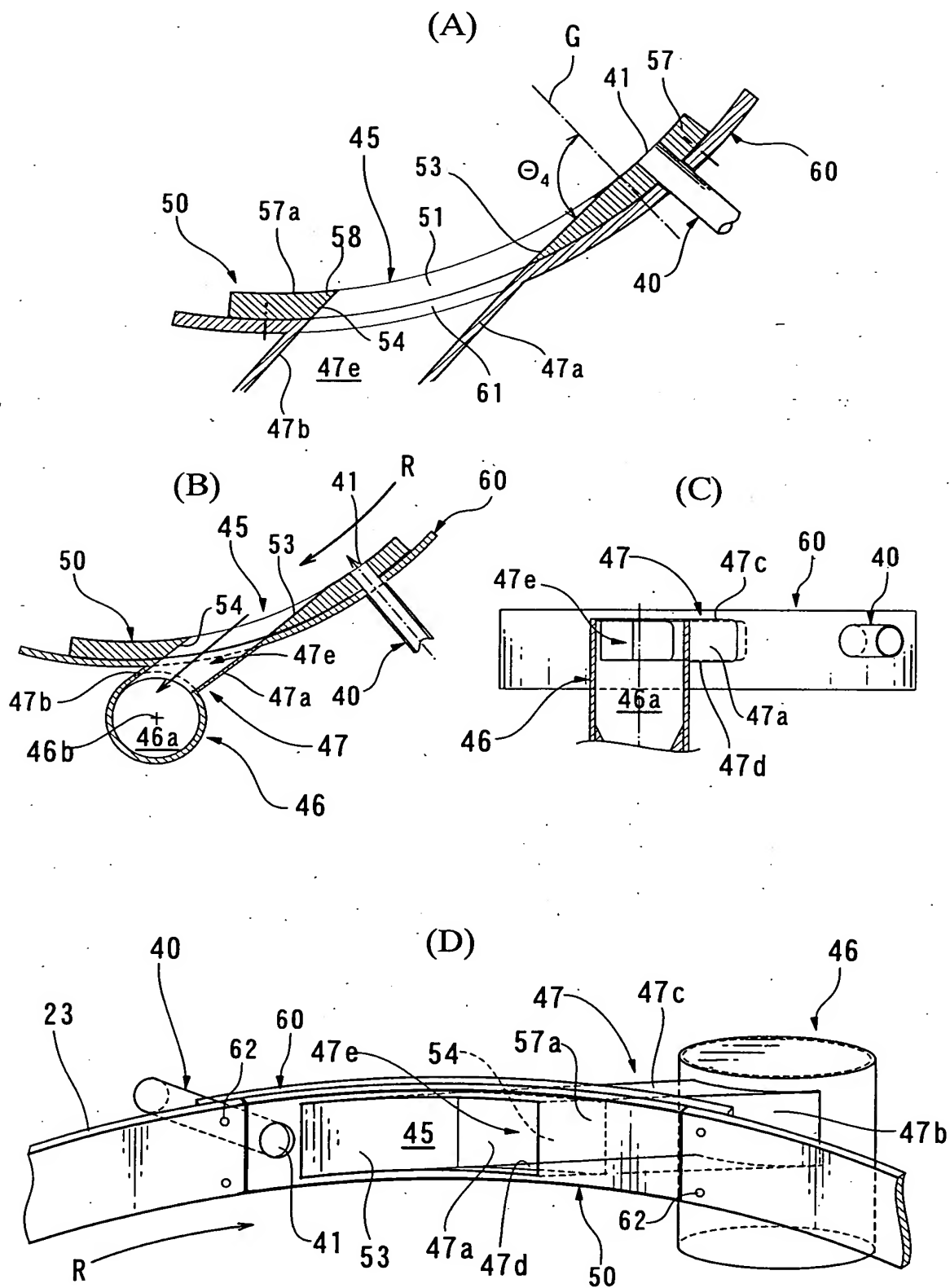


FIG.24

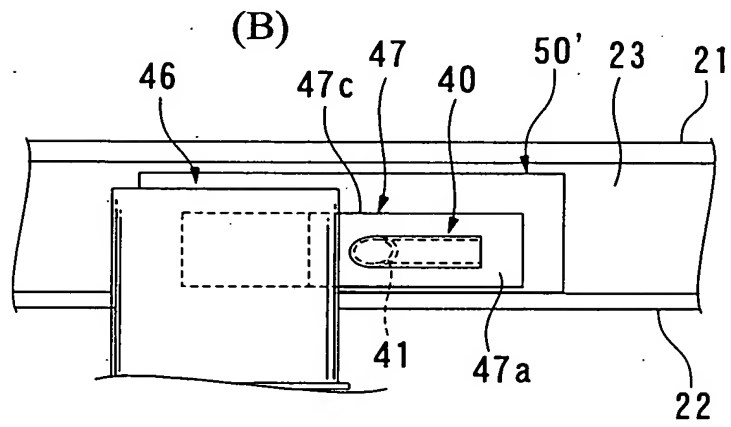
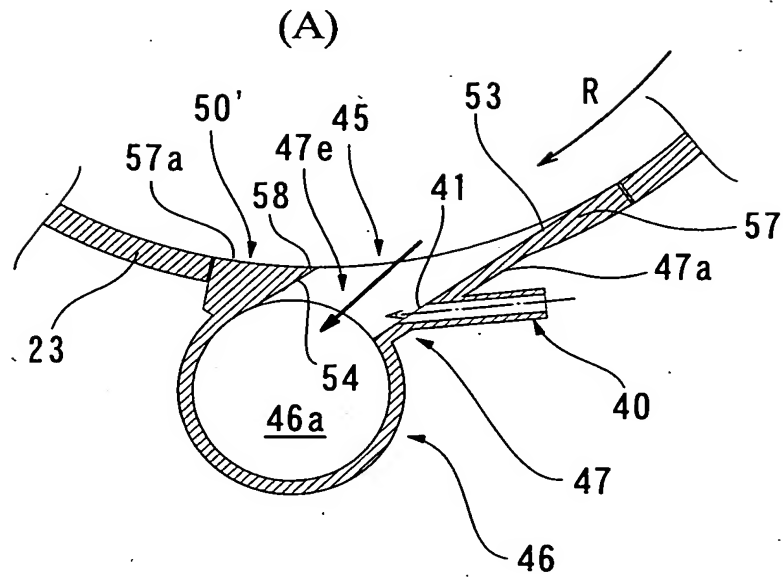
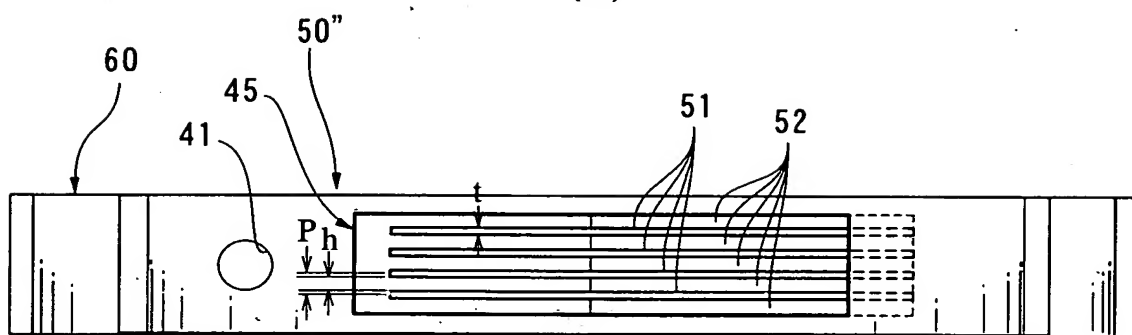
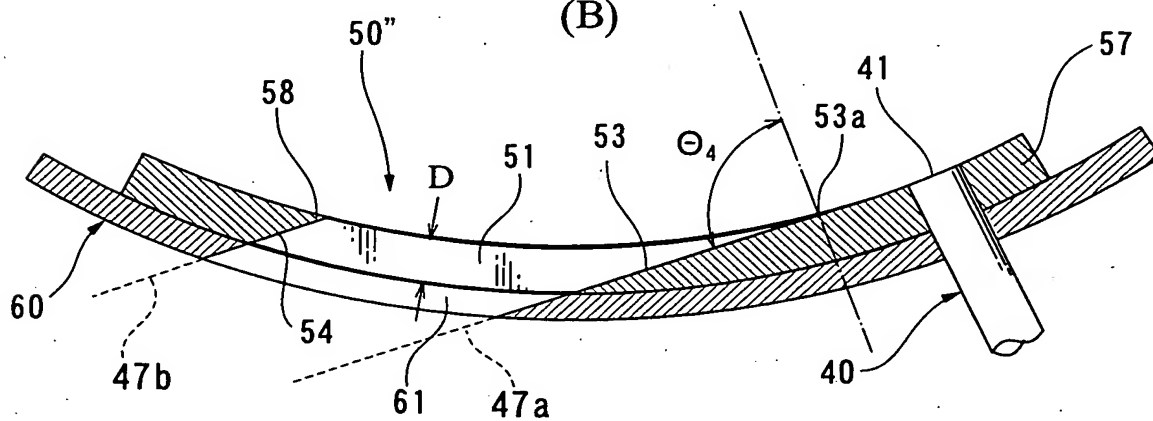


FIG.25

(A)



(B)



(C)

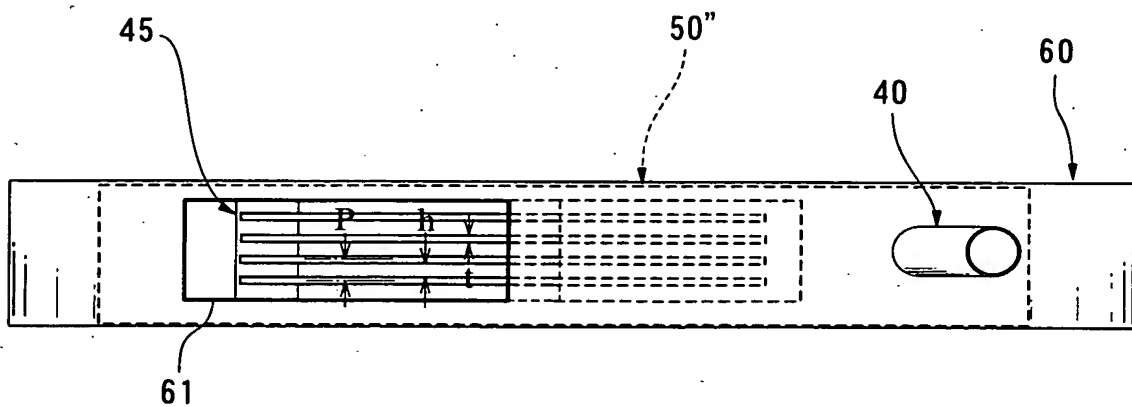


FIG.26

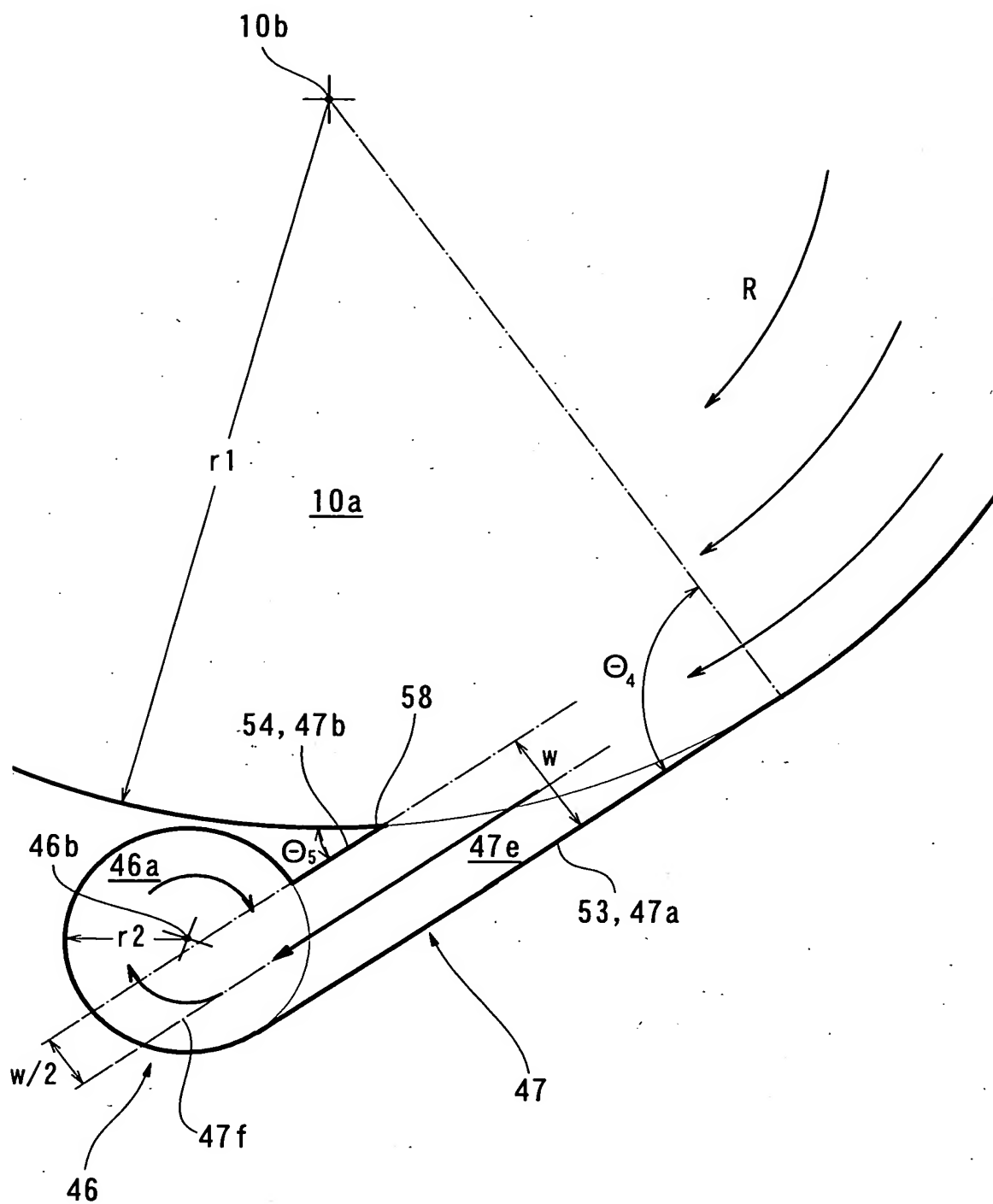


FIG.27

| | Specific Gravity of Board Core g/cm ³ | Observed Results of Board Core | Consumption of Foaming Agent Effects of Reduction | Flow Rate of Slurry m ³ /min. | Rate of Production m/min. |
|--------------------------|--|-----------------------------------|---|--|---------------------------------|
| Example-1 | 0.65~0.66 | good | 97 | 1.0 | 115 |
| Example-2 | | good | 95 | 1.0 | 115 |
| Example-3 | | good | 95 | 1.5 | 175 |
| Example-4 | | good | 100 | 1.0 | 115 |
| Example-5 | | good | 100 | 1.0 | 115 |
| Example-6 | | good | 95 | 1.5 | 175 |
| | | | | | |
| Comparative Example-1 | | good | 60 | 1.0 | 115 |
| Comparative Example-2 | | good | 70 | 1.0 | 115 |
| Comparative Example-3 | | bad (bulging) | 100 | 1.0 | 115 |
| Comparative Example-4 | | good | 100 | 0.8 | 90 |
| Comparative Example-5 | | good | 100 | 0.6 | 70 |